

Fig. 1

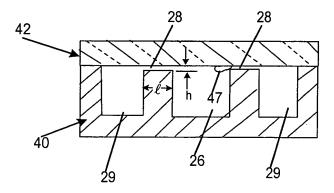


Fig. 2

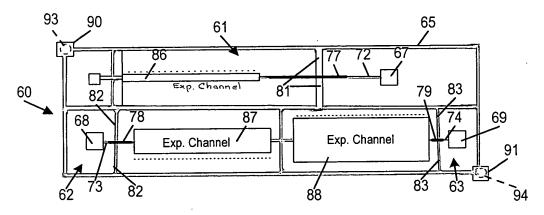


Fig. 3

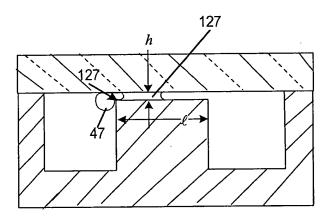
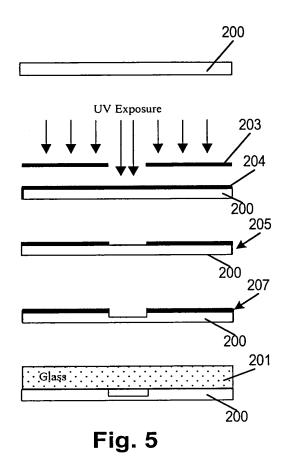
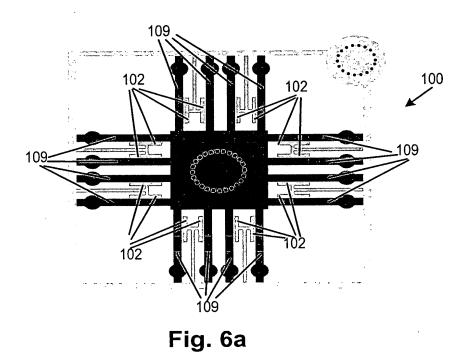


Fig. 4

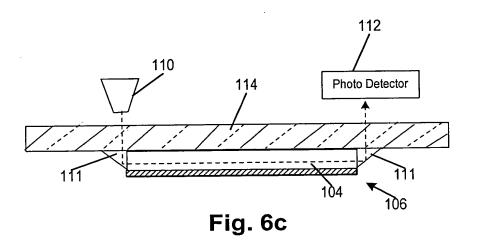


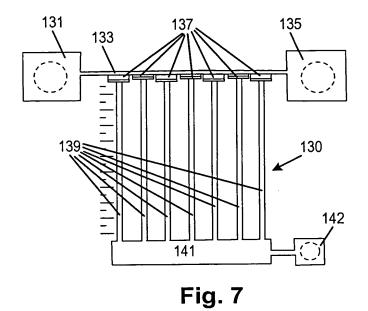


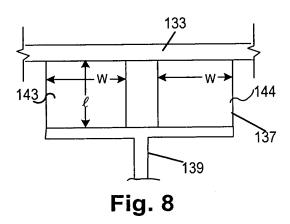
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Plasma Reaction Chamber and Optical Detection Cell 102 Filter Area Blood Input Reservoir 109

Fig. 6b







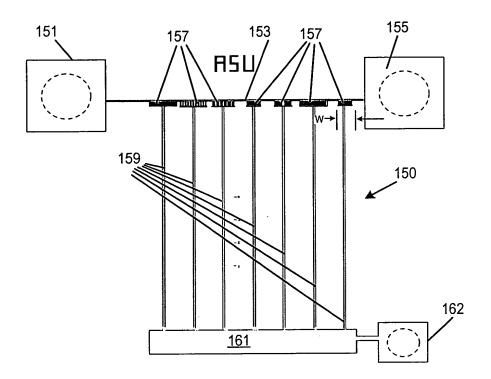
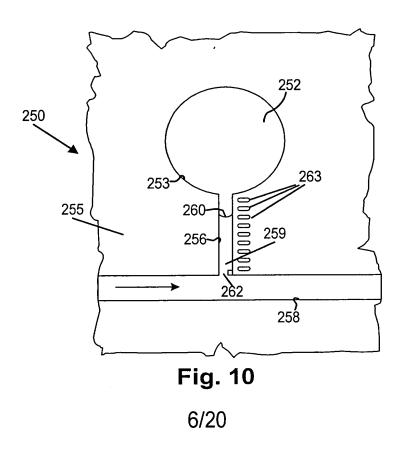


Fig. 9



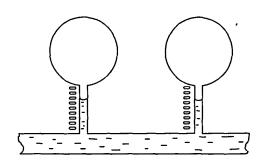


Fig. 11

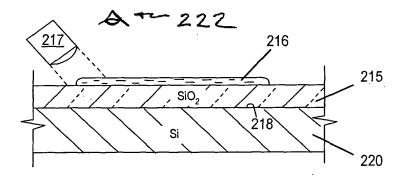


Fig. 12

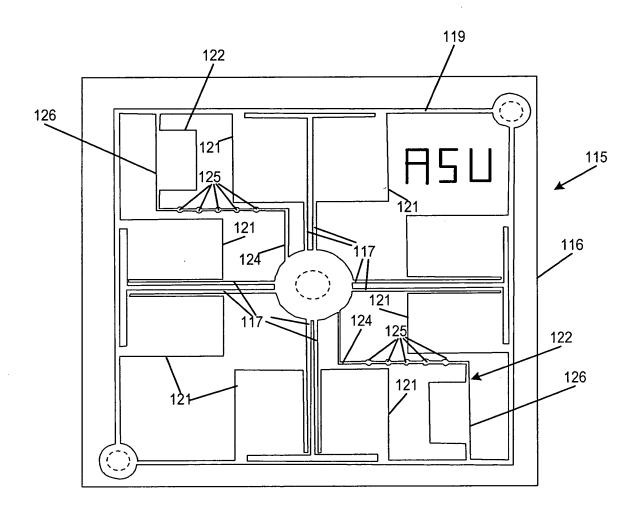


Fig.13a

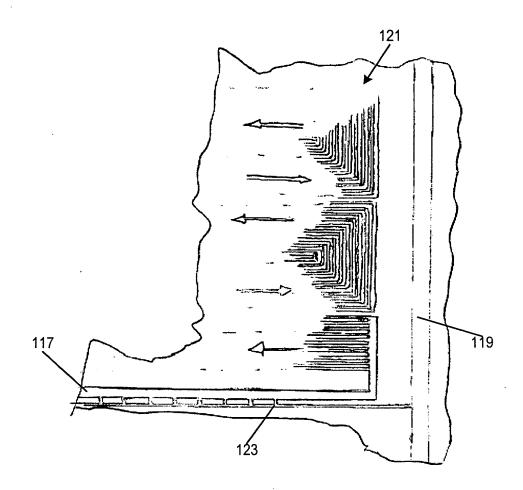
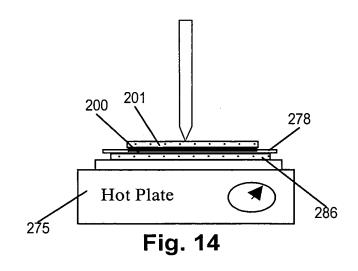


Fig. 13b



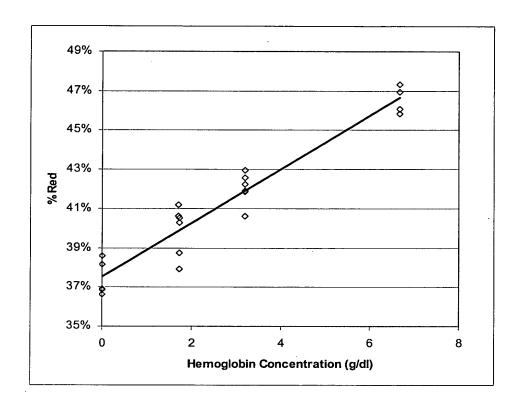
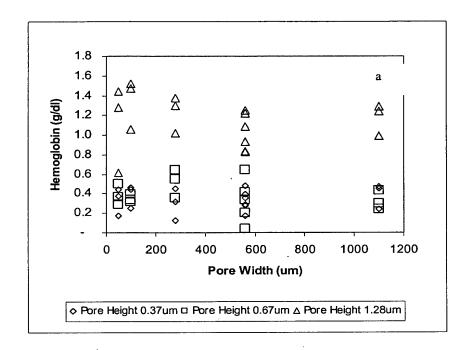


Fig. 15



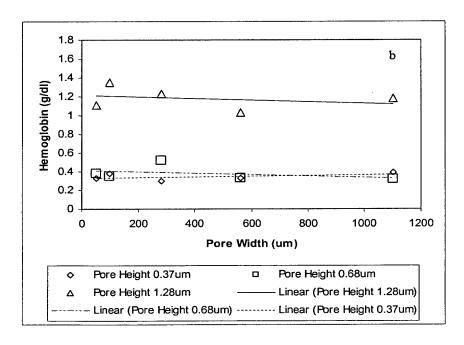
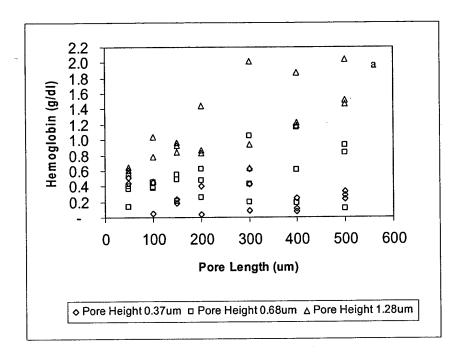


Fig. 16



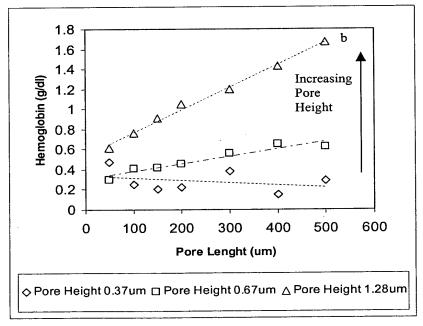


Fig. 17

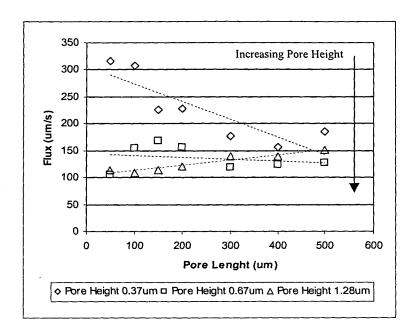


Fig. 18

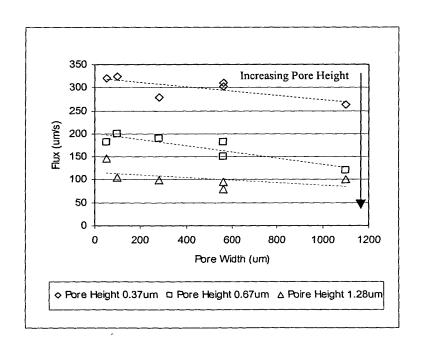


Fig. 19

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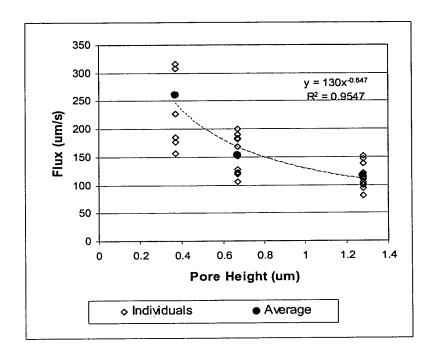


Fig. 20

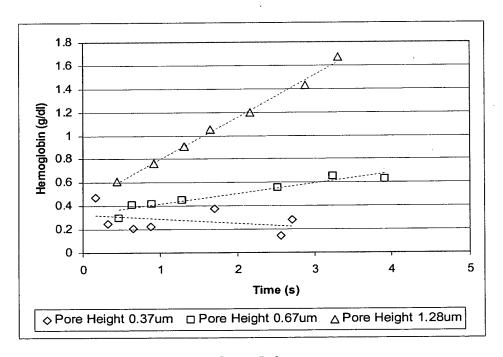


Fig. 21

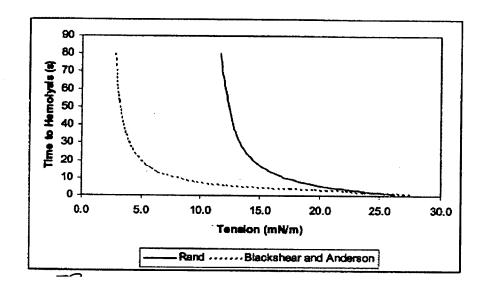


Fig. 22

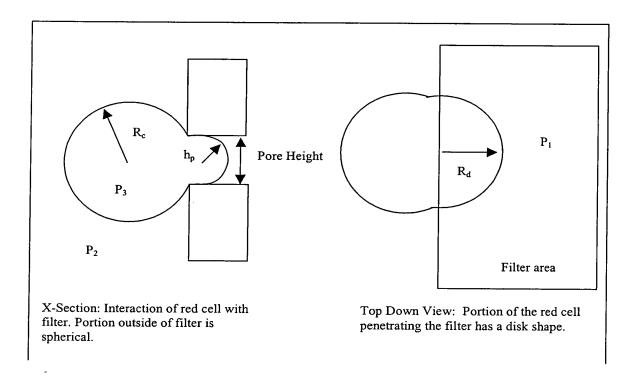


Fig. 23

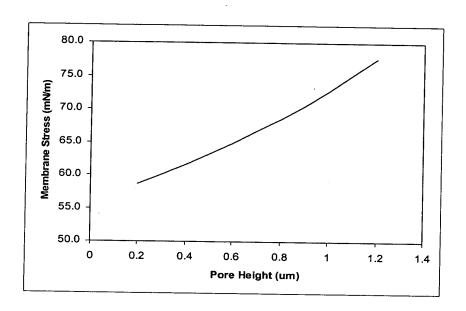


Fig. 24

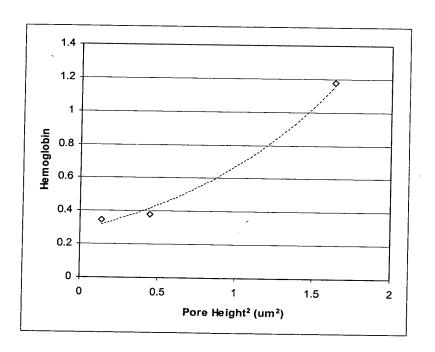


Fig. 25

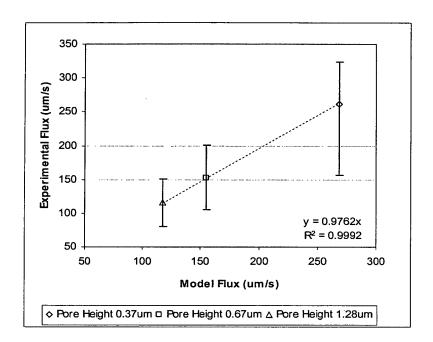


Fig. 26

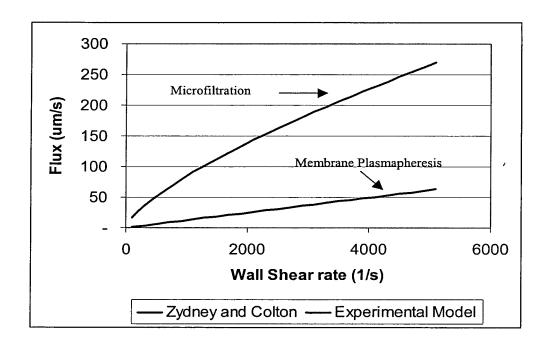


Fig. 27

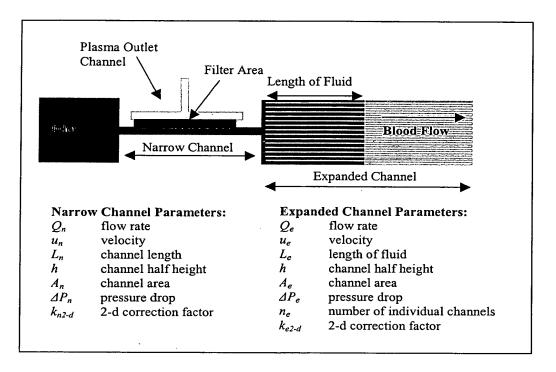


Fig. 28

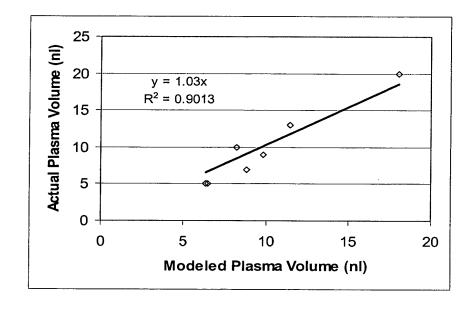


Fig. 29

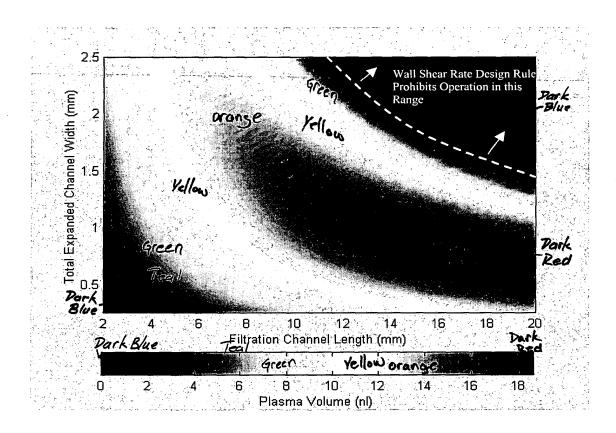


Fig. 30

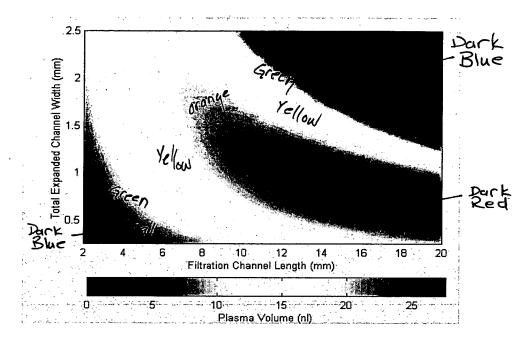


Fig. 31a

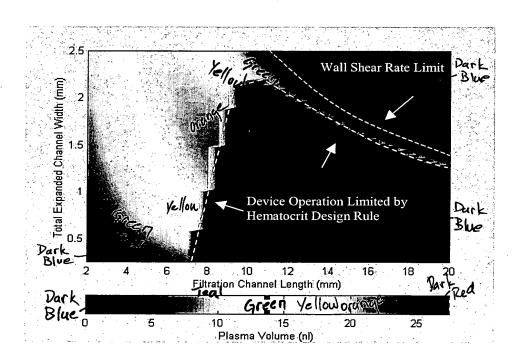


Fig. 31b